

AMENDMENTS TO THE SPECIFICATION

Please amend Paragraph 97 of the Specification to read as follows:

“[0097] The stimulator will be connected to the stimulating electrode 7 via wires 17. The wires will be permanently connected to the stimulating electrode and it is possible to design the system such that the wires can be permanently connected to the stimulator as well. However, another embodiment would be to have the wires detached from the stimulator to allow the surgeon to replace the stimulator if needed in the future without having to explant the stimulating electrode. This will provide some flexibility but will create an additional step during the surgery where the surgeon will have to connect the wires himself/herself. In some embodiments, without limitation, the current stimulator 5 and at least one stimulating electrode 7 are configured with wireless transmission circuitry so that transmission of the stimulation sequence from the current stimulator 5 to at least one stimulating electrode 7 occurs wirelessly, and the wire 17 connecting the current stimulator 5 and stimulating electrode 7 may optionally be omitted.”